

Substitute for form 1449A/PTO

ATTORNEY'S DKT NO.
031993-129

APPLICATION NO.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Foster et al.FILING DATE
November 14, 2001

GROUP

Jc079 U.S. PTO
09/987370

11/14/01

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Issue Date (MM-DD-YYYY)
	Number	Kind Code (if known)		
W	5,223,269		Liepins	6/1993
	5,012,052		Hayes	4/30/1991
	5,424,539		Brand, et al.	6/13/1995
	5,432,058		Lange, et al.	7/11/1995
	5,376,540		Kyle	12/27/1994
	3,314,827		Hendrik de Vries	4/18/1967
	5,314,827		Schmidt	5/1994
	4,304,782		Dumont et al.	12/8/1981
	4,636,509		Phillips et al.	1/13/1987
	4,675,338		Bommer et al.	6/23/1987
	4,898,855		Baggiolini et al.	2/6/1990
	4,874,780		Borretzen et al.	10/17/1989
	5,049,396		Oftebro et al.	9/17/1991
	5,122,511		Patchett et al.	6/16/1992
	5,130,145		Oftebro et al.	7/14/1992
	5,149,820		Borretzen et al.	9/22/1992
	5,149,846		Baggiolini et al.	9/22/1992
	5,169,773		Rosenthaler et al.	12/8/1992
	5,227,467		Durette et al.	7/13/1993
	5,247,123		Baggiolini et al.	9/21/1993
	5,318,901		Patchett et al.	6/7/1994
	5,525,590		Bollinger et al.	6/11/1996
	5,604,254		Quadro	2/18/1997
	4,412,986		Kawata et al.	11/1983

FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
	2,673,291		France	8/28/1992		X
	89/089486		PCT	10/5/1989	X	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	
W	Rampe et al., "Deuterated Analogs of Verapamil and Nifedipine", <i>Eur. J. Med. Chem.</i> , 28:259-263 (1993)
	Funaki et al., "In Vivo Oxidative Cleavage of a Pyridine-carboxylic Acid Ester Metabolite of Nifedipine", <i>Biochem. Pharmacol.</i> , 38:4213-4216 (1989)
	<i>Chem. Abstr.</i> , 10:46167cs (1982)

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANTATTORNEY'S DKT NO.
031993-129

APPLICATION NO.

APPLICANT
Foster et al.FILING DATE
November 14, 2001

GROUP

be	Chem. Abstr., 11:58923cs (1987)		
he	Chem. Abstr., 12:79669cs (1992)		
be	Stone-Elander et al., "Synthesis of [isopropyl-11C]nimodipine for in vivo Studies of Dihydropyridine Binding in Man using Positron Emission tomography", Int. J. of Radiat. Applic. and Instr. Part A: Appl. Radiat. and Isotopes, 42:871-875 (1991)		
	Anal. Chim. Acta, 247:249-254		
	J. of Am. Chem. Soc., 87:3365-3371		
	Tetrahedron, 34:2377-2383		
to	Hoffman et al., "Resolution of Verapamil from Heptadeuteroverapamil and their Quantitation in Serum Using Capillary Gas Chromatography" J. Chromatogr., 374:170-176 (1986)		
Examiner Signature	<i>M. G. G. G.</i>	Date Considered	7/29/2003

articles
Not
provided
No publ.
dates -
improper
citations

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.